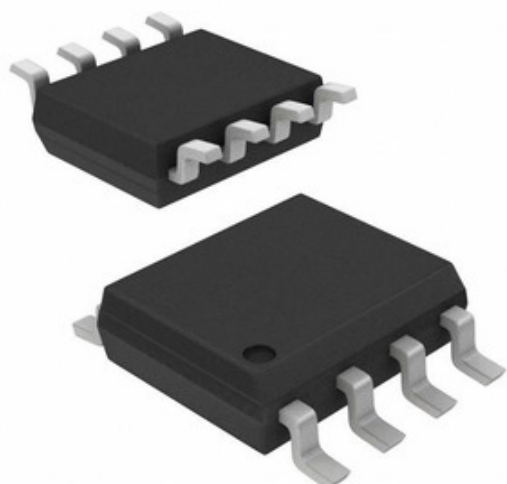




International Rectifier (Infineon Technologies)

Technologies)



98-1042

Part Number:	98-1042
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET HS PWR SW 5A 8-SOIC
Datasheets:	 98-1042.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4898 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-1042

PART NUMBER	98-1042
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET HS PWR SW 5A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4898 pcs
DATA SHEET	 98-1042.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	5.5 V ~ 35 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	130 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	*IPS511G IPS511G IPS511G-ND SP001512584
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature
CURRENT - OUTPUT (MAX)	1.4A
BASE PART NUMBER	IPS511G

Related Tags

International Rectifier (Infineon Technologies) 98-1042	98-1042 Distributor	98-1042 Supplier
98-1042 Price	98-1042 Pictures	98-1042 Image
98-1042 PDF Datasheet	98-1042 Download Datasheet	98-1042 Datasheet
98-1042 Stock	Buy 98-1042	Buy International Rectifier (Infineon Technologies) 98-1042
International Rectifier (Infineon Technologies) 98-1042	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-1042	International Rectifier 98-1042	Infineon Technologies 98-1042
International Rectifier (Infineon Technologies) 98-1042	IR (Infineon Technologies) 98-1042	

Related Products

 98-1025PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC AUDIO DVR DGTL PWM 16SOIC In stock: 6736 pcs RFQ	 98-0522TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 600V 8SOIC In stock: 5731 pcs RFQ
 98-1100-0181-9 Manufacturers: 3M Description: TOUCH SCREEN DISPERSIVE In stock: 3080 pcs RFQ	 98-1048PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC AUDIO DRIVER DIGITAL In stock: 4952 pcs RFQ
 98-1062TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC PFC ONE CYCLE CONTROL 8SOIC In stock: 4984 pcs RFQ	 98-0521PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 200V 8SOIC In stock: 6957 pcs RFQ
 98-1024PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC AUDIO DVR DGTL PWM 16SOIC In stock: 6099 pcs RFQ	 98-1046C Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER In stock: 3783 pcs RFQ
 98-1048TRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC AMP AUDIO DRIVER DIGITAL In stock: 6440 pcs RFQ	 98-1057C Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER In stock: 2806 pcs RFQ
 98-0522PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC REG LED BUCK 600V 8SOIC In stock: 3605 pcs RFQ	 98-1036PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC AUDIO DRIVER DIGITAL In stock: 3808 pcs RFQ